



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

SCIENCE

EDITORIAL COMMITTEE: S. NEWCOMB, Mathematics; R. S. WOODWARD, Mechanics; E. C. PICKERING, Astronomy; T. C. MENDENHALL, Physics; R. H. THURSTON, Engineering; IRA REMSEN, Chemistry; J. LE CONTE, Geology; W. M. DAVIS, Physiography; O. C. MARSH, Paleontology; W. K. BROOKS, Invertebrate Zoölogy; C. HART MERRIAM, Vertebrate Zoölogy; S. H. SCUDDER, Entomology; N. L. BRITTON, Botany; HENRY F. OSBORN, General Biology; H. P. BOWDITCH, Physiology; J. S. BILLINGS, Hygiene; J. McKEEN CATTELL, Psychology; DANIEL G. BRINTON, J. W. POWELL, Anthropology.

FRIDAY, DECEMBER 6, 1895.

CHARLES VALENTINE RILEY.

CONTENTS:

Charles Valentine Riley: A. S. PACKARD.....	745
Biographical Notes on Louis Pasteur: JULES MARCOU.....	751
Unpublished Papers by Holbrook Cushman: Edited by W. HALLOCK.....	757
Measurements of the Accuracy of Recollection: J. McKEEN CATTELL.....	761
Current Notes on Anthropology (XIV.):— Latest Words in Craniology: Yucatecan Studies: D. G. BRINTON.....	766
Current Notes on Physiography (XX.):— The Distribution of Plants and Animals; Plants of the Alpine Region: W. M. DAVIS.....	767
Scientific Notes and News:.....	768
Educational Notes and News.....	770
Correspondence:— Testimony versus Evidence: W. K. BROOKS.....	771
Scientific Literature:— Dana's Minerals and How to Study Them: S. L. PENFIELD. Darwin's Elements of Botany: L. H. BAILEY. Murray's Introduction to the Study of Seaweeds: W. A. SETCHELL. Culin's Korean Games: D. G. BRINTON.....	773
Scientific Journals:— The American Journal of Science; Psyche.....	777
Societies and Academies:— Biological Society of Washington: F. A. LUCAS. The New York Academy of Science: J. F. KEMP. American Chemical Society: DURRAND WOODMAN. Boston Society of Natural History: SAMUEL HENSHAW.....	778
New Books.....	780

THE career of this distinguished naturalist, so suddenly closed while in good health, and with apparently many years of usefulness before him, was a remarkable one. Biologist, artist, editor and public official, the story of his struggles and successes, tinged as it is with romance, is one full of interest. Beginning life in America as a poor lad on an Illinois farm, he rose by his own exertions to distinction, and to become one of our most useful citizens in science, both pure and applied. His nature was a many-sided one, and his success in life was due to sheer will-power, unusual executive force, critical judgment, untiring industry, skill with pencil and pen, and a laudable ambition, united with an intense love of nature and of science for its own sake. This rare combination of varied qualities, of which he made the most, rendered him during the thirty years of his active life widely known as a public official, as a scientific investigator, while of economic entomologists he was *facile princeps*.

Charles Valentine Riley was born at Chelsea, London, September 18, 1843. His boyhood was spent at Walton-on-Thames, where he made the acquaintance of the late W. C. Hewitson, author of a work on butterflies, which undoubtedly developed his love for insects. At the age of 11 he went to school for three years at Dieppe, afterwards studying at Bonn-on-the-Rhine. At

MSS. intended for publication and books, etc., intended for review should be sent to the responsible editor, Prof. J. McKeen Cattell, Garrison on Hudson, N. Y.
Subscriptions and advertisements should be sent to SCIENCE, 41 N. Queen St., Lancaster, Pa., or 41 East 49th St., New York.